Capital Improvement Program

November 2009

MONTHLY REPORT







TO: Mayor and City Council, City of Taylor

FROM: Casey Sledge, P.E., AICP, CFM - Sledge Engineering, LLC

SUBJECT: November 2009 Monthly CIP Report – 11/24/09

The following report is intended to give an update of ongoing CIP Projects. If more information is needed, please contact me anytime.

High Plane #1 - Elevated Tanks	
Designer: Freese & Nichols, Inc	Contractor: Landmark Structures
Key Dates: 12/9/09 Substantial Completion	Construction Budget: \$4,183,477

The **West Elevated** tank site work continues. The fence corners have been located on the site.

The **Murphy Elevated** steel bowl interior has not yet been repainted by Landmark. We took test samples to confirm our position on the paint. The test results have not been received. The yard piping and site work continue- fence corners have been adjusted and located on site.

It does not appear we will be substantial on December 9; Landmark will be requesting additional days for weather. They will be granted several days due to the recent rains. The Murphy interior coating tests have also caused delays.

The **Ford Ground Storage** Tank work is substantially complete. Site work and fencing work remain. The tank is operational.

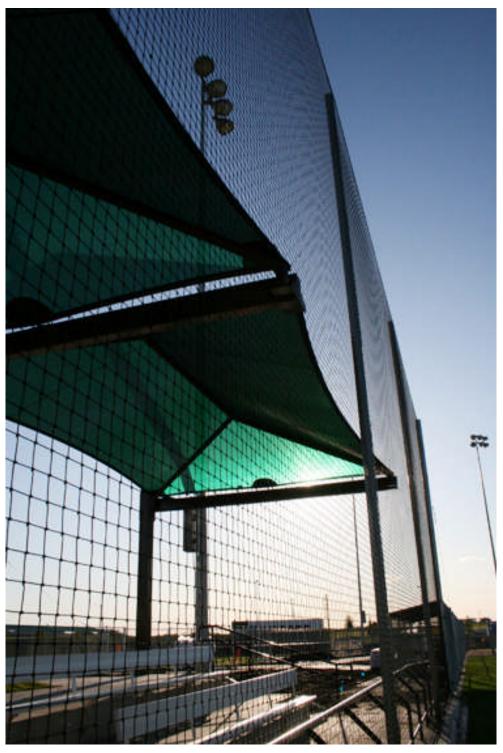


Taylor Regional Park & Sports Complex	
Designer: BWM Group	Contractor: Gallagher Construction
Key Dates: Grand Opening 11/14/09	Construction Estimate: \$8,000,000

- Soft opening occurred 11/14/09
- Punchlist work continues all minor items to date
- We have received a preliminary Accessibility inspection; all looks well except for the possibility of needing handrails in the ballfield seating areas. No handrails were on the plans. We are currently determining if this will apply to the project.





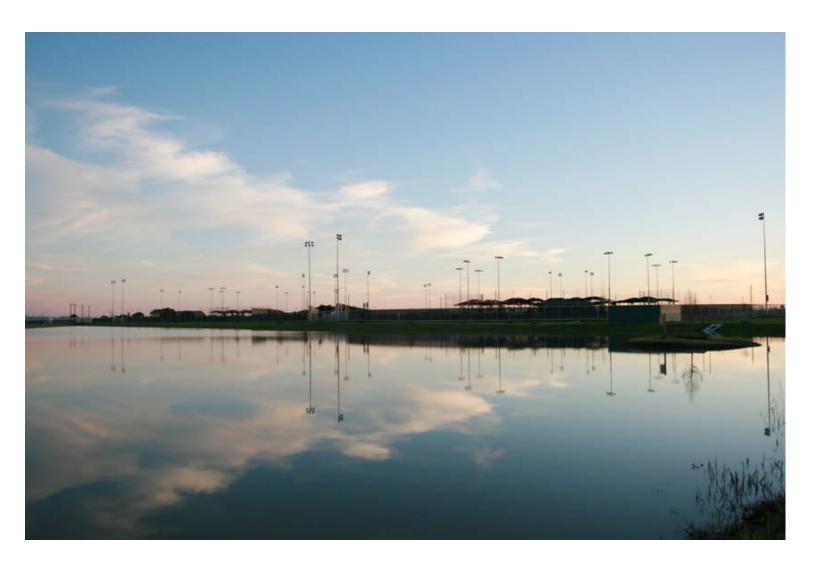


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Dickey Street Drainage Ph III	
Designer: Halff Associates	Contractor: Smith Contracting
Key Dates: Notice to Proceed 4/13/09	Budget: \$382,545

- Smith Contracting has substantially completed the project
- Due to 2nd Street Drainage bids coming in under budget, we anticipate not using this contract to add inlets along Sturgis. Once 2nd Street Drainage is awarded, we will close out this contract.

High Plane #2 - Ground Tank & Pump Station	
Designer: Freese & Nichols, Inc	Contractor: Gallagher Construction
Key Dates: Council CMR selection – 7/9/09	Construction GMP: \$3,376,521

- Council Awarded the Guaranteed Maximum Price (GMP) on 9/3/09.
- Site electrical work continues
- Excavation for the Ground Storage Tank is underway
- Yard piping is underway

High Plane #3 - Water Mains	
Designer: Freese & Nichols, Inc	Contractor:
Key Dates:	Construction Estimate: \$3,520,000

The **Water Mains** portion of the High Plane Improvements consist of 24" mains to connect the new Pump Station to the new West Elevated Tank, Pressure Reducing Valves to separate the high and low planes, and the Old Granger Road 20" main.

- Water Main design plans continue to be prepared by Freese & Nichols.
- Surveying data has been updated by BTS and forwarded to Freese for final design

Safe Routes to School Sidewalks	
Designer: KSA Engineering	Contractor: Muniz Concrete
Key Dates: 10/8/09 – Council Bid Award	Construction Budget: \$352,000

- TxDOT approved the bid award in late November
- We are scheduling a Pre-Construction with Muniz
- Groundbreaking is expected in December



Sloan Street	
Designer: P,B,S, & J	Contractor:
Key Dates: 2010 Start	Construction Estimate: \$2,000,000

 New water and wastewater mains in 2nd Street (currently under design) will affect Sloan Street construction. Due to these utilities and funding, Sloan Street should be considered for **bidding after 2nd Street**.

2 nd Street Paving & Drainage	
Designer: Halff Associates	Contractor:
Key Dates: Easement Acquisitions	Construction Estimate: \$14,200,000

- Drainage Plans are 100% designed and Paving Plans are 95% designed.
- Easement acquisition is currently underway by the City.
- The Drainage Project bid opening on 11/19/09 resulted in a low bid from Austin Engineering at \$3.7M which includes the box culvert along Sturgis St which would complete the Dickey St Drainage work. This is \$600,000 under the projection in our Agreement with the County, which assumed we could not afford the Sturgis culvert. We have requested the County award the full bid plus the Sturgis alternate.
- The Paving Project is scheduled for bid opening in January 2010
- We are scheduling a public meeting in December

Southwest 24" Water Main	
Designer: Sledge Engineering	Contractor:
Key Dates: Finish design this fall	Construction Estimate: \$1,600,000

- Surveying is complete
- Design work continues

Mallard / Holly Springs Drainage	
Designer: Sledge Engineering	Contractor:
Key Dates: Finish design this fall	Construction Estimate:

- Survey work for Mallard is complete
- Drainage modeling complete
- Mallard Culvert design is substantially complete

EWCHEC Update

- Final plans have been submitted for City permitting
- KSA Engineers continues to design the modified wastewater force main to Rio Grande Street.